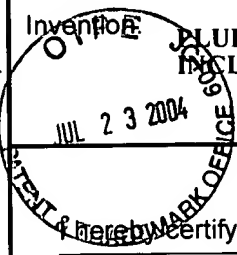


07-26-04

At 2674 \$

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): Taketoshi NAKANO, et al.			Docket No. 56281 (70840)
Serial No. 09/911,780	Filing Date July 24, 2001	Examiner Jean E. Lesperance	Group Art Unit 2674

Inventor: **PLURALITY OF COLUMN ELECTRODE DRIVING CIRCUITS AND DISPLAY DEVICE INCLUDING THE SAME**



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I hereby certify that the following correspondence:

Supplemental Information Disclosure Statement (along with related documents) Technology Center 2600

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(Signature of Person Mailing Correspondence)

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Attorney Docket No.: 56281 (70840)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Taketoshi NAKANO, et al.

EXAMINER: Jean E. Lesperance

U.S.S.N.: 09/911,780

GROUP: 2674

FILED: July 24, 2001

FOR: PLURALITY OF COLUMN ELECTRODE DRIVING CIRCUITS AND  
DISPLAY DEVICE INCLUDING THE SAME

**CERTIFICATE OF EXPRESS MAILING (Label No.: EV 438977264 US)**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on July 23, 2004 and is addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

By

Nicole M. McKinnon

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

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**Technology Center 2600**

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

7  
Inventor(s): Taketoshi NAKANO, et al.  
Attorney Docket No.: 56281 (70840)  
Filed: July 24, 2001  
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II. COPIES

- a.   X   Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.        This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No.       , filed on   . The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a.        Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
- b.   X   A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:  
A translation of the Abstract for JP 11-015451 dated January 22, 1999 is attached.
- c.        The following additional information is provided for the Examiner's consideration:

**FEEs**

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b)

(check one box)

- a.        within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.
- b.        within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.
- c.        Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a

Inventor(s): Taketoshi NAKANO, et al.  
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first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c):  
(check one box)

before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).

- a. ☐ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).  
or  
b. ☐ See the certification below. No fee is required.

VI. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d):  
(check one box)

- X after a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee. Applicant hereby petitions for consideration of the Information Disclosure Statement submitted herewith. A certification as specified in 37 C.F.R. § 1.97(e) appears below, and the required petition fee is paid as indicated below.

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that

- a. X each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or  
b. ☐ no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Inventor(s): Taketoshi NAKANO, et al.  
Attorney Docket No.: 56281 (70840)  
Filed: July 24, 2001  
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c. \_\_\_\_\_ Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

\_\_\_\_\_ Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.

  X   Attached is a check in the amount of \$180.00

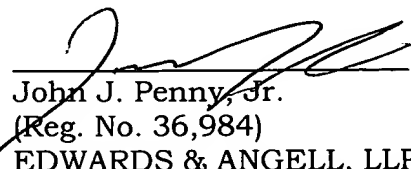
\_\_\_\_\_ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

Respectfully submitted,

Date: July 23, 2004  
Customer No. 21874  
452519

By:

  
John J. Penny, Jr.  
(Reg. No. 36,984)  
EDWARDS & ANGELL, LLP  
P. O. Box 55874  
Boston, MA 02205  
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**FORM PTO-1449****INFORMATION DISCLOSURE  
STATEMENT****DOCKET NO:**

56281 (70840)

**SERIAL NO.:**

09/911,780

**APPLICANT(S):** Taketoshi NAKANO, et al.**FILING DATE:**

July 24, 2001

**GROUP NO.:**

2674

**UNITED STATES PATENT DOCUMENTS**

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT

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**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
BA	11-015451	01/22/99	JAPAN	G09G	3/36	ABSTRACT

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

CA	* Copy of Japanese Office Action dated May 17, 2004

**EXAMINER:****DATE:**